DOCKET NO.: 3243.1001-001

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Christina Lampe-Onnerud, Per Onnerud, Jie Shi, Sharon Dalton, Tomoyoshi Koizumi and Aisaku Nagai

Application No.:

10/073,674

Group Art Unit:

1745

Filed:

01/09/0

February 11, 2002

Examiner:

Not assigned

Confirmation No.:

Commissioner for Patents

4577

Title:

Gradient Cathode Material for Lithium Rechargeable Batteries

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

P.O. Box 1450 Alexandria, VA 22313-1450

under 37 CFR 1.97(i):

(Filed after payment of issue fee)

[]

Sir:					
This In	iformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)				
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).				
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)				
[]	under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)				

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

<u>S</u>	tatem	ent Und	der 37 C	CFR 1.97(e)	
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information containe in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
<u>S</u>	tatem	ent Und	der 37 C	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000	
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.			
[xX]	Enclosed herewith is form PTO-1449:			
		[X]	Copies	of the cited references, AP2-AQ2 and AL3-AO3, are enclosed.	
			[]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.	
		[]	Applic	of the cited references are enclosed except those entered in prior application, U.S. ation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]	
		[X]	The lis	ted references were cited in the enclosed International Search Report in a rpart foreign application.	
		[X]	The "c	oncise explanation" requirement (non-English references) for references AP2-AO4 37 CFR 1.98(a)(3) is satisfied by:	
			[]	the explanation provided on the attached sheet.	
			[]	the explanation provided in the Specification.	
			[]	submission of the enclosed International Search Report.	
			[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.	
			[X]	the enclosed English language abstracts	

[]	Applio	cant requests that the following n	on-published pending appl	ications be considered:
Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	
	[]	A copy of each above-cited app	olication, including the curr	rent claims, is enclosed.
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curr on, U.S. Application No. [rent claims, is enclosed, except], to which priority under
The Ex	xamine nces we	r is requested to return a copy of ere considered with the next offic	the above list of pending a e communication.	pplications indicating which
It is re	questec	d that the information disclosed h	erein be made of record in	this application.
Metho	d of pa	yment:		
[]	A che accom	ck for the fee noted above is encloped approximately. A copy of this S	losed, or the fee has been in Statement is enclosed.	ncluded in the check with the
[]		Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.		
[X]	Please	e charge any deficiency in fees ar	nd credit any overpayment t	to Deposit Account 08-0380.
		F	Respectfully submitted,	
			N. Scott Pierce Registration No.: 34,900 Telephone: (978) 341-003 Facsimile: (978) 341-013	

Concord, MA 01742-9133 Dated:

GROUP 1745

PTÓ-1449 REPRODUCED	ATTORNEY DOCKET NO. 3243.1001-001		APPLICATION NO. 10/073,674	
SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION C	FIRST NAMED INVENTOR Christina Lampe-Onnerud	-	FILING DATE 02/11/2003	
(January 9, 2004) 20 7004	EXAMINER Not yet known	CONF	IRMATION NO.	

FOREIGN PATENT DOCUMENTS				
	DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
AP2	JP 2000 149950 A	05/30/2003	Japan Storage Battery Co Ltd	x
AQ2	JP 11 067209 A	03/09/1999	Sanyo Electric Co Ltd	x
AL3	JP 2000 195517 A	07/14/2000	Japan Storage Battery Co Ltd	x
AM3	JP 10 236826 A	09/08/1998	Sakai Chem Ind Co Ltd	x
AN3	JP 09 055210 A	02/25/1997	Sony Corp	х
AO3	JP 2001 143708 A	05/25/2001	Japan Storage Battery Co Ltd	x

EXAMINER	DATE CONSIDERED